

**ACON MD \ DE
MARCH 1999 DAILY TEMPERATURES**

| STATION | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | AVG | OBS TIME | | |
|--|----------|----------|----------|----------|----------|----------|----------|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|--------------|--------------|-------------|--------|-------------|
| BWI NWS ASOS | 46 36 | 54 31 | 64 41 | 42 30 | 46 24 | 53 37 | 38 23 | 38 18 | 28 24 | 38 26 | 42 25 | 45 29 | 49 31 | 40 32 | 45 32 | 53 30 | 74 36 | 70 45 | 52 35 | 54 28 | 46 35 | 50 35 | 55 28 | 56 42 | 53 33 | 50 32 | 51 29 | 58 40 | 69 38 | 65 37 | 71 32 | 51.5 32.1 | 2400 EST | | |
| MILLERSVILLE 1SE HANSON | 47 35 | 56 29 | 64 40 | 42 29 | 44 23 | 56 36 | 38 21 | 38 17 | 27 22 | 39 25 | 42 24 | 45 28 | 48 30 | 38 31 | 45 27 | 56 26 | 76 32 | 72 43 | 53 36 | 55 26 | 46 34 | 52 33 | 55 25 | 62 41 | 53 33 | 50 30 | 51 28 | 59 39 | 70 34 | 66 37 | 74 31 | 52.2 30.5 | 2400 EST | | |
| LOTHIAN JUG BAY | 55 36 | 47 28 | 58 39 | 70 34 | 45 23 | 49 34 | 56 24 | 40 18 | 41 21 | 32 26 | 42 23 | M | 47 29 | 50 34 | 40 33 | 47 24 | > > | 78 34 | > M | 74 M | 58 34 | 58 38 | 54 26 | 59 33 | 63 35 | 67 28 | 50 29 | 52 41 | 58 33 | 71 33 | 68 32 | 54.6 30.4 | 900 EST | | |
| PARKTON 5SW KREINIK | 45 34 | 53 32 | 62 32 | 45 29 | 42 22 | 48 34 | 42 19 | 35 15 | 28 21 | 40 23 | 41 25 | 44 27 | 47 29 | 38 31 | 44 32 | 48 25 | 70 30 | 67 42 | 50 36 | 53 26 | 44 30 | 46 33 | 55 26 | 54 40 | 52 31 | 50 28 | 53 29 | 56 38 | 68 37 | 65 37 | 72 33 | 50.2 29.9 | 2200 EST | | |
| OWINGS MILLS 2SE SHARROW | 45 34 | 53 32 | 64 35 | 41 28 | 45 26 | 51 34 | 40 22 | 35 16 | 30 22 | 39 22 | 41 24 | 44 26 | 48 24 | 38 31 | 42 30 | 51 29 | 72 35 | 65 43 | 52 37 | 54 28 | 44 35 | 47 33 | 55 29 | 54 41 | 53 35 | 54 31 | 53 29 | 57 39 | 69 40 | 65 41 | 75 38 | 50.8 31.3 | 2400 EST | | |
| BALTIMORE 2SE MANFRE | 48 37 | 56 36 | 65 45 | 45 32 | 47 32 | 56 40 | 40 23 | 40 21 | 31 27 | 42 28 | 45 28 | 47 30 | 50 32 | 43 34 | 46 35 | 56 31 | 78 42 | 70 52 | 52 42 | 56 35 | 48 43 | 52 38 | 56 36 | 56 45 | 56 43 | 51 35 | 55 39 | 60 42 | 70 48 | 67 49 | 74 46 | 53.5 37.0 | 1800 EST | | |
| BALT INNER HARBOR MD SCIENCE CENTER | 48 39 | 55 37 | 65 44 | 44 34 | 45 32 | 53 40 | 40 24 | 37 31 | 31 25 | 41 28 | 44 30 | 46 32 | 50 33 | 42 33 | 46 36 | 54 34 | 76 43 | 71 47 | 52 40 | 54 36 | 48 50 | 55 36 | 57 46 | 53 41 | 50 34 | 53 39 | 57 43 | 69 48 | 66 49 | 73 44 | 52.4 37.1 | 2400 EST | | | |
| MANCHESTER 1SW CLOSE | 43 32 | 50 30 | 61 37 | 43 23 | 40 21 | 47 33 | 30 17 | 33 12 | 25 21 | 38 22 | 39 21 | 42 24 | 46 25 | 36 30 | 41 28 | 46 26 | 67 44 | 64 40 | 49 33 | 51 24 | 41 35 | 43 32 | 53 31 | 55 40 | 50 34 | 47 26 | 51 34 | 54 36 | 67 40 | 64 38 | 71 50 | 48.0 30.3 | 2100 EST | | |
| WESTMINSTER 4SSE HARTSOCK | 44 33 | 50 31 | 61 35 | 42 28 | 42 20 | 48 34 | 40 18 | 33 12 | 27 20 | 37 22 | 39 21 | 41 24 | 44 26 | 35 31 | 41 31 | 45 26 | 67 41 | 63 40 | 47 33 | 50 24 | 44 35 | 45 32 | 54 30 | 53 40 | 50 33 | 46 26 | 51 33 | 54 36 | 68 38 | 62 38 | 68 37 | 48.1 29.9 | 2101 EST | | |
| MILLERS 4NE MILLER | 42 35 | 51 31 | 61 35 | 58 28 | 42 21 | 47 32 | 45 17 | 32 14 | 28 21 | 39 23 | 41 23 | 43 25 | 45 27 | 39 30 | 43 31 | 45 27 | 67 39 | 64 45 | 49 36 | 51 27 | 46 33 | 53 32 | 55 28 | 40 44 | 48 34 | 48 26 | 51 31 | 54 36 | 66 38 | 64 40 | 70 37 | 49.4 30.4 | 1800 EST | | |
| FINKSBURG MULLER | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - |
| BRYANS ROAD 2 SE BRUMBACK | 46 37 | 58 28 | 71 39 | 45 34 | 50 29 | 51 39 | 41 25 | 41 20 | 29 25 | 36 26 | 44 26 | 47 31 | 47 31 | 38 33 | 47 32 | 58 31 | 78 45 | 74 45 | 57 39 | 56 31 | 48 41 | 55 38 | 54 30 | 60 43 | 54 39 | 52 33 | 51 34 | 59 41 | 71 39 | 68 41 | 73 41 | 53.3 34.3 | 2400 EST | | |
| THURMONT, MIDDLE MT THOMAS | 39 29 | 47 27 | 61 33 | 41 23 | 40 20 | M | 26 13 | 30 8 | 25 19 | 35 20 | 35 17 | 38 21 | 41 28 | 31 29 | 40 22 | 45 44 | 62 M | 43 M | 47 27 | 38 25 | 38 33 | 49 29 | 53 27 | 46 37 | 46 30 | 51 25 | 54 31 | 61 39 | M | 68 44 | 43.7 27.3 | 2200 EDT | | | |
| EAGLE ROCK HARVEY | 42 26 | 39 22 | 49 32 | 50 18 | 40 14 | 42 26 | 40 4 | 32 -10 | 36 12 | 36 14 | 24 4 | 25 10 | 38 10 | 40 22 | 30 24 | 40 16 | 58 36 | 61 38 | 44 26 | 42 20 | 50 34 | 42 22 | 42 20 | 44 32 | 46 20 | 42 14 | 46 22 | 50 28 | 54 38 | 55 32 | 69 36 | 43.3 21.4 | 1300 EST | | |
| KINGSVILLE 1S SCHLOSSER | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2200 EST |
| LAUREL JHU / APL GIANNOLA | 46 35 | 55 34 | 68 39 | 40 30 | 48 29 | 53 34 | 34 21 | 36 16 | 30 23 | 40 24 | 41 24 | 44 28 | 47 30 | 48 32 | 44 33 | 53 31 | 75 41 | 69 43 | 50 35 | 55 30 | 44 37 | 49 36 | 54 30 | 56 42 | 52 36 | 52 30 | 51 32 | 55 40 | 68 42 | 65 45 | 72 40 | 51.1 33.0 | 2400 EST | | |
| POTOMAC 1N COHEN | 46 36 | 57 34 | 69 38 | 41 30 | 50 28 | 55 38 | 44 22 | 38 16 | 27 25 | 38 25 | 41 24 | 44 28 | 45 29 | 37 32 | 43 32 | 56 30 | 75 32 | 72 44 | 52 40 | 56 28 | 43 39 | 49 36 | 56 28 | 52 42 | 53 37 | 50 30 | 59 42 | 69 36 | 67 35 | 73 44 | 51.9 32.6 | 2100 EST | | | |
| OLNEY GIANNOLA | 45 34 | 53 33 | 70 34 | 40 29 | 47 25 | 53 37 | 32 22 | 36 15 | 28 23 | 39 25 | 40 20 | 43 28 | 46 28 | 38 33 | > > | > > | > > | 70 30 | 51 32 | 52 26 | 43 36 | 48 31 | 56 27 | 57 43 | 52 33 | 50 28 | 54 29 | 58 41 | 68 34 | 64 35 | 72 30 | 50.2 30.0 | 2400 EST | | |
| GLENMONT 1NNE ROSSEN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2400 EST |
| MONT COLLEGE ROCKVILLE/ROSSEN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2400 EST |
| GAITHERSBURG 2WNW SHAW | 45 32 | 56 32 | 68 33 | 40 29 | 49 24 | 52 36 | 38 19 | 39 13 | 27 23 | 39 23 | 42 20 | 44 25 | 47 26 | 37 32 | 45 31 | 54 26 | 74 36 | 69 45 | 54 32 | 58 25 | 43 38 | 50 33 | 56 25 | 53 41 | 55 32 | 54 30 | 51 27 | 60 40 | 70 35 | 68 35 | 73 29 | 51.9 29.9 | 2400 EST | | |
| FOREST GLEN TERRY | 48 35 | 58 35 | 71 38 | 43 31 | 49 28 | 55 37 | 38 23 | 41 17 | 28 25 | 42 25 | 45 24 | 47 28 | 48 29 | 39 33 | 48 34 | 56 30 | 76 39 | 72 44 | 56 34 | 57 30 | 44 40 | 53 36 | 56 28 | 56 44 | 55 35 | 51 34 | 52 40 | 58 37 | 71 68 | 73 39 | 53.5 36 | 2400 EST | | | |
| DAWSONVILLE WINDOLPH | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | - - | |

**ACON MD \ DE
MARCH 1999 DAILY TEMPERATURES**

| STATION | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | AVG | OBS TIME |
|---------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|------------|--------------|-------------|
| ROCKVILLE 1NE WASH GAS LIGHT | 44 35 | 56 35 | 67 37 | 37 31 | 48 26 | 57 34 | 34 21 | 37 16 | 28 22 | 36 23 | 41 23 | 43 28 | 44 29 | 38 33 | 45 33 | 56 31 | 75 39 | 66 43 | 49 36 | 53 30 | 45 39 | 47 35 | 54 31 | 53 43 | 51 36 | 52 30 | 52 32 | 59 41 | 68 44 | 66 40 | 72 33 | 50.7 32.5 | 2400 EST |
| WILMINGTON 4NNE CANAVAN | 44 32 | 52 30 | 60 33 | 38 32 | 45 24 | 46 29 | 33 18 | 36 14 | 37 18 | 45 25 | 44 23 | 37 26 | 49 26 | 39 32 | 40 32 | 48 27 | 69 29 | 69 50 | 53 37 | 57 28 | 50 31 | 45 33 | 57 27 | 63 40 | 54 36 | 51 28 | 54 28 | 51 36 | 69 39 | 66 37 | 74 38 | 50.8 30.3 | 2400 EST |
| BEAR 2 SW, DE GALLAHER | 47 37 | 53 32 | 57 33 | 49 32 | 44 24 | 50 28 | 43 21 | 36 18 | 31 22 | 43 28 | 41 26 | 37 30 | 49 30 | 39 33 | 43 33 | 51 30 | 70 28 | 71 44 | 50 38 | 53 30 | 49 30 | 49 37 | 55 28 | 62 43 | 51 36 | 50 30 | 53 28 | 52 42 | 68 44 | 64 38 | 72 32 | 51.0 31.8 | 2400 EST |
| WILMINGTON , DE NWS ASOS | 47 35 | 52 32 | 59 39 | 50 31 | 43 27 | 49 34 | 42 21 | 37 17 | 32 20 | 45 27 | 41 25 | 39 29 | 50 29 | 39 32 | 42 33 | 49 30 | 69 33 | 70 44 | 51 36 | 53 31 | 50 35 | 48 36 | 54 29 | 61 42 | 51 34 | 51 30 | 53 40 | 51 44 | 68 39 | 64 39 | 71 39 | 51.0 32.4 | 2400 EST |
| SOUTH BOWIE HUDELSON | 48 37 | 57 36 | 68 42 | 42 32 | 47 27 | 47 38 | 42 22 | 36 18 | 30 26 | 39 26 | 40 26 | 42 30 | 44 30 | 36 31 | 42 32 | 53 30 | 73 40 | 72 44 | 52 34 | 52 28 | 43 35 | 52 37 | 59 30 | 64 44 | 54 39 | 50 32 | 49 32 | 54 39 | 68 39 | 65 42 | 73 35 | 51.4 33.3 | 2400 EST |
| HOLLYWOOD ABELL | 48 36 | 57 27 | 69 42 | 49 35 | 47 24 | 61 35 | 42 25 | 40 20 | 29 25 | 38 28 | 41 25 | 45 30 | 48 31 | 39 34 | 45 33 | 56 28 | 77 40 | 77 46 | 56 39 | 53 26 | 55 39 | 54 37 | 54 28 | 66 43 | 54 35 | 50 32 | 48 40 | 56 35 | 71 36 | 67 35 | 72 35 | 53.7 33.3 | 2359 EST |
| MORGANZA BUBB | 47 37 | 55 25 | 69 42 | 47 31 | 48 24 | 60 38 | 46 26 | 38 21 | 29 26 | 37 28 | 42 27 | 45 31 | 47 31 | 39 33 | 45 33 | 56 31 | 75 36 | 75 45 | 55 40 | 54 29 | 55 41 | 53 39 | 53 27 | 64 43 | 55 36 | 48 34 | 48 34 | 56 40 | 69 33 | 65 34 | 72 30 | 53.1 33.0 | 2400 EST |
| CALIFORNIA 3 NW WALCHLI | 49 36 | 57 26 | 70 41 | 54 35 | 47 24 | 61 32 | 53 26 | 39 21 | 30 24 | 39 28 | 43 26 | 46 31 | 49 32 | 41 33 | 47 34 | 57 30 | 76 34 | 78 49 | 58 42 | 52 29 | 55 34 | 56 37 | 55 27 | 68 41 | 54 42 | 50 34 | 49 31 | 56 40 | 72 34 | 68 35 | 75 34 | 55.0 33.0 | 2100 EST |
| RIDGE ZYLA | 54 37 | 57 33 | 65 43 | 50 33 | 48 29 | 63 35 | 45 23 | 38 22 | 35 27 | 42 30 | 44 27 | 48 30 | 49 32 | 41 35 | 48 34 | 56 32 | 75 43 | 79 45 | 58 41 | 55 31 | 54 41 | 56 37 | 56 35 | 70 42 | 55 34 | 62 36 | 50 39 | 59 43 | 72 46 | 67 45 | 72 45 | 55.6 35.6 | 2400 EST |
| HAGERSTOWN 1E KEEFER | 45 35 | 56 34 | 67 37 | 38 29 | 44 19 | 47 29 | 34 20 | 37 14 | 28 23 | 41 24 | 43 21 | 45 27 | 46 27 | 35 31 | 49 32 | 54 26 | 63 32 | 63 42 | 50 33 | 56 24 | 44 38 | 46 32 | 54 26 | 57 41 | 53 30 | 53 25 | 55 29 | 62 39 | 67 34 | 67 36 | 75 29 | 51.0 29.6 | 2400 EST |
| SMITHSBURG 3 NE VAUGHN | 44 32 | 49 29 | 65 36 | 38 28 | 48 19 | 46 33 | 43 18 | 31 10 | 35 16 | 40 23 | 39 18 | 41 23 | 44 23 | 38 30 | 42 28 | 44 24 | 63 41 | 64 42 | 47 35 | 50 23 | 45 37 | 44 29 | 55 31 | 61 41 | 50 32 | 48 26 | 54 32 | 57 37 | 63 37 | 63 37 | 70 34 | 49.1 29.2 | 2000 EST |
| WHALEYSVILLE BOGGS | 55 37 | 48 29 | 53 34 | 62 34 | 46 26 | 46 26 | 59 22 | 34 16 | 35 19 | 37 27 | 36 25 | 38 20 | 41 28 | 48 32 | 43 36 | 41 28 | 52 38 | 73 48 | 77 39 | 52 28 | 55 30 | 55 30 | 52 26 | 55 38 | 61 44 | 56 30 | 46 28 | 44 32 | 46 34 | 67 39 | 64 39 | 50.9 31.0 | 730 EST |
| WASH DULLES NWS ASOS | 46 32 | 57 28 | 69 38 | 42 32 | 49 29 | 56 35 | 37 24 | 29 17 | 36 23 | 41 25 | 43 23 | 43 29 | 37 29 | 43 32 | 43 33 | 56 30 | 74 31 | 69 44 | 54 37 | 55 30 | 42 39 | 50 29 | 54 24 | 53 41 | 54 34 | 51 30 | 51 30 | 60 39 | 69 36 | 70 34 | 72 28 | 51.6 31.1 | 2400 EST |
| WASH NATIONAL NWS ASOS | 49 38 | 58 37 | 69 39 | 44 34 | 48 32 | 57 40 | 40 25 | 40 20 | 31 25 | 37 27 | 42 27 | 46 31 | 47 32 | 41 33 | 47 34 | 57 34 | 76 39 | 72 46 | 55 38 | 56 32 | 48 42 | 53 39 | 54 32 | 59 45 | 54 39 | 52 34 | 52 38 | 61 42 | 71 43 | 67 45 | 72 40 | 53.4 35.5 | 2400 EST |
| DUPONT CIRCLE NW DC PAPA | 51 43 | 57 40 | 72 42 | 46 36 | 51 35 | 58 41 | 42 29 | 39 24 | 34 27 | 39 30 | 44 29 | 47 33 | 48 33 | 44 34 | 49 36 | 57 36 | 76 47 | 73 49 | 55 47 | 55 36 | 49 43 | 53 38 | 58 49 | 61 47 | 56 37 | 52 41 | 53 46 | 62 51 | 71 50 | 70 49 | 74 39.5 | 54.7 39.5 | 2400 EST |
| HANOVER 2 S, PA RICKELL | 43 34 | 49 30 | 62 30 | 42 27 | 40 24 | 46 31 | 36 18 | 32 12 | 27 21 | 38 23 | 39 22 | 42 24 | 44 26 | 35 30 | 41 31 | 46 25 | 66 41 | 64 41 | 45 32 | 50 26 | 40 33 | 29 32 | 30 28 | 38 18 | 42 22 | 47 27 | 49 34 | 49 37 | | | | 44.9 27.5 | 2400 EST |

DATA RECEIVED SINCE LAST REPORT

FEBRUARY 1999

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|----------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|--|--|--|--------------|-------------|
| WILMINGTON 4NNE CANAVAN | 41 16 | 53 34 | 52 35 | 46 33 | 42 32 | 42 28 | 38 30 | 47 32 | 52 24 | 56 33 | 67 28 | 37 41 | 34 26 | 48 18 | 60 26 | 48 31 | 46 41 | 46 29 | 40 28 | 36 24 | 29 14 | 30 10 | 38 18 | 42 22 | 47 27 | 49 34 | 49 37 | | | | 44.9 27.5 | 2400 EST |
|----------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|--|--|--|--------------|-------------|